

Name: Aman Jakir Patel

A/p Miri Ahmednagar, 414501

Mobile: +91-8806611821 Email: amanpatel.ajp@gmail.com

Objective: -

To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills. Secure a responsible career opportunity to fully utilizes my training and skills, while making a significant contribution to the success of the company. Seeking a responsible position in an organization, which gives me chance to improve knowledge, enhance my skills and enable me to strive towards the overall development of the organization.

Educational Qualification:

Branch: Computer Engineering (pursuing 2nd year)

Standard	Institute	Board/University	Percentage/CGPA
SSC	C.S.S.M.H.M	State Board, Maharashtra	86.20%
HSC	C.S.S.M.J.C.M	State Board, Maharashtra	86.17%
FE	SPPU, Pune	SPPU, Pune	Sem-I = 8.91

Highlights:

- ❖ Experience in application development using C, C++ & JAVA.
- ❖ Experience in Client-side web development using Angular.
- ❖ Experience in use of modern source code control (Git, GitHub).
- ❖ Experience in Server-side web development using Java, NodeJS.
- ❖ knowledge of operating system internals.
- ❖ Good analytical and problem-solving skills.

Technical Skills:

Programming Languages:

- | | |
|-----------------------------------------------|------------------------------------|
| ❖ Procedural Language: | C Programming |
| ❖ Object Oriented Programming Language: | C++ Programming |
| ❖ Virtual Machine Based Programming Language: | Java Programming |
| ❖ Scripting Language: | JavaScript |
| ❖ Server side: | Node, SQL, MongoDB, AWS Cloud, Git |
| ❖ Programming language: | Typescript |
| ❖ Markup Language: | HTML, CSS |

Web Technologies – HTML, JavaScript CSS

IDE & TOOLS – Visual Studio Code, IntelliJ, PyCharm, Sublime

Database – MySQL, MongoDB

Operating System – Windows NT, Linux, MacOS, Android

JavaScript Libraries: Angular JS, Bootstrap

Testing techniques: Unit testing

Tool & Technologies: Angular-CLI

Projects:

Technical Projects:

Project Name – Developing a **CRUD Application** using Angular refers to the four functions

Technology: Typescript, JavaScript, Html, CSS, Bootstrap

Description:

- ❖ CRUD refers to the four basic operations a software application should be able to perform
- ❖ **Create, Read, Update, and Delete.**
- ❖ In such apps, users must be able to create data,
- ❖ have access to the data in the UI by reading the data, update or edit the data, and delete the data

Technical Project:

Project Name: Marvellous Knowledge Sharing Portal

Technology: Angular for Front-end, Firebase for real-time database

Description:

- ❖ This application is developed in Angular.
- ❖ This project we provide multiple the functionality by using which any member of University of Company can share their knowledge on our portal.
- ❖ If any user is interested in the information, then using our portal, they can communicate with each other.
- ❖ For validation purpose we use reactive forms.
- ❖ For Front-end designing we use bootstrap and Material designing.
- ❖ To store the data entered by the user we use bootstrap.
- ❖ Wre deploy our application using S3 of amazon Web Services.
- ❖

Project Name: Biolabs

Description:

- ❖ Biolabs is company that provide shared labs and office facility in different location to biotech cluster.

- ❖ Web based application where we managed diff roles/user to operate and perform for admin and users of resident companies, sponsor companies.

Project Name: Scholars

Description:

- ❖ responsible for creating efficient design and developing user interaction screens using HTML, CSS, Bootstrap, JavaScript and Angular.
- ❖ manage all frontend functionality in Angular
- ❖ Develop reusable code for future use
- ❖ Supervise software workflow management with project management tools (example, GitHub).
- ❖ Test websites during the development process for usability and fixing bugs. Design responsive web pages.

Work History:

Experience :

- 1) Student **Intern** @newvisionsoftware.pvt.ltd as a **Java Developer**: 6 months
- 2) Student **Intern** @newvisionsoftware.pvt.ltd as an **Angular Developer**: 4 months

Technical highlights:

- ❖ Knowledge of Front-end development using Angular
- ❖ Knowledge of Amazon Web services.
- ❖ Knowledge of Firebase with data storage capabilities.
- ❖ Expertise in web deployment using Firebase and AWS.
- ❖ Knowledge of NodeJS for server side development.
- ❖ Knowledge of Unit testing of Angular application.
- ❖ Knowledge of Front-end development using Material Design, Bootstrap.
- ❖ Knowledge of server-side development using NodeJS
- ❖ Knowledge of NoSQL database as MongoDB

GitHub repository: <https://github.com/Amanpatel2529?tab=repositories>

Personal Information:

- Date of Birth: 13-Oct-2003
- Father's Name: Patel Jakir Ajij
- Marital Status: Single
- Nationality: Indian

Declaration:

The above information is authentic to the best of my knowledge.

